	Application No.	Applicant(s)	
	09/438,358	GERARD ET AL	
Notice of Allowability	Examiner	Art Unit	
	Gerald G Leffers Jr., PhD	1636	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MER rerewith (or previously mailed), a Notice of Allowance (PTOTICE OF ALLOWABILITY IS NOT A GRANT OF PATION of the Office or upon petition by the applicant. See 37 CFF	ITS IS (OR REMAINS) CLOSED in the OL-85) or other appropriate communing ENT RIGHTS. This application is sub-	nis application. If not inc cation will be mailed in a	cluded due course. THIS
I. ☑ This communication is responsive to 6/10/2004.			
2. ☑ The allowed claim(s) is/are <u>14-51, 65-76 and 81-10</u>	4 (now claims 1-74).		
3. The drawings filed on are accepted by the Ex	kaminer.		
 Acknowledgment is made of a claim for foreign prince a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority document 2. ☐ Certified copies of the priority document 3. ☐ Copies of the certified copies of the priority document international Bureau (PCT Rule 17.2(a)) * Certified copies not received: 	ts have been received. ts have been received in Application I rity documents have been received in	No	lication from the
Applicant has THREE MONTHS FROM THE "MAILING In noted below. Failure to timely comply will result in ABAN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the	requirements
. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) whi			or NOTICE OF
. X CORRECTED DRAWINGS (as "replacement sheets	r") must be submitted.		
(a) ⊠ including changes required by the Notice of Dra	ftsperson's Patent Drawing Review (PTO-948) attached	
1) 🖾 hereto or 2) 🖾 to Paper No./Mail Date	<u>11/08/2000</u> .		
(b) ☐ including changes required by the attached Exa. Paper No./Mail Date	miner's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as su	CFR 1.84(c)) should be written on the c ch in the header according to 37 CFR 1	Irawings in the front (not .121(d).	the back) of
. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM	deposit of BIOLOGICAL MATER MENT FOR THE DEPOSIT OF BIOLO	IAL must be submitte DGICAL MATERIAL.	d. Note the
attached Examiner's comment regarding REQUIREM ttachment(s) Notice of References Cited (PTO-892)	MENT FOR THE DEPOSIT OF BIOLO	DGICAL MATERIAL. mal Patent Application (F	

2. [Motice of Draftperson's Patent Drawing Review (PTO-948)
3.	☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 6/10/2004
4. [☐ Examiner's Comment Regarding Requirement for Deposit
	of Biological Material

5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
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9. ☐ Other .

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EXAMINER'S AMENDMENT

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicants' submission filed on 6/10/2004 has been entered.

Several claims were amended in the submission filed 6/10/2004 to specifically recite that at least one ribosomal protein is present in the *in vitro* recombination reaction of the invention in an amount sufficient to enhance recombinational cloning (i.e. claims 14-15, 19, 31 and 40). Claims 14-51, 65-76 and 81-104 are pending in the instant application.

The following examiner's amendment is made in order to update the status of a U.S. patent application cited in the instant specification and to provide a new title that is more descriptive of the invention recited in the allowed claims.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification:

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At page 30, line 29, the phrase --January 12, 1998 (now U.S. Patent No. 6,171,861),-- has been inserted in place of the words "January 12, 1998,".

At page 40, line 11, the phrase --January 12, 1998 (now U.S. Patent No. 6,171,861),-- has been inserted in place of the words "January 12, 1998,".

In the title:

The original title has been deleted and replaced with the following title:

-- Enhanced In Vitro Recombinational Cloning Using Ribosomal Proteins--

Information Disclosure Statement

Receipt is acknowledged of another supplemental information disclosure statement (IDS), filed 6/10/2004. The corresponding PTO Form 1449 has been mailed with this action.

Drawings

Applicants are reminded the drawings for the instant application were objected to by the draftsman in the office action mailed 11/08/2000 as Paper No. 8. A copy of the Notice of Draftsperson's Patent Drawing Review form is attached to the instant papers.

Conclusion

Claims 14-51, 65-76 and 81-104 are allowed (now claims 1-74).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald G Leffers Jr., PhD whose telephone number is (571) 272-0772. The examiner can normally be reached on 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel can be reached on (571) 272-0781. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gerald G Leffers Jr., PhD

Primary Examiner

Art Unit 1636

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PRIMARY EXAMINER